

DAS/324-0

Mem o 4C - 4/39

Date: 15.02.84
From: CJD
To: Distribution
Subject: Additions to EXFOR dictionaries.

Compiling the work from Jadernaja Fizika, 35(3), 542 (1982) (Alfimenkov et al) we discovered that some editions to EXFOR dictionaries should be made. In this connection we propose to add new codes to:

Dictionary 31 (BRANCH)

- "+" Code for parallel spins of neutron and target nucleus
- "-" Code for antiparallel spins of neutron and target nucleus

Dictionary 36 (QUANTITIES)

- POT, SIG/POL Potential polarization cross section
- POT/+, AMP Amplitude of potential scattering for parallel spins of neutron and target nucleus
- POT/-, AMP Amplitude of potential scattering for antiparallel spins of neutron and target nucleus

V.Manokhin

Distribution:

1. J.J.Schmidt
2. S.Pearlstein
3. N.Tubbs
4. F.E.Chukreev

Ilcans

*Inst. Physics & Chemistry
Obninsk - USSR*

- Cullen
- Gandarias Cruz
- Lammer
- Lemmel
- Okamoto
- Oshomuvwe
- Pronyaev
- Schmidt
- Schwerer
- Seits

INFORMATION 2

84/03/0A

ACKNOWLEDGEMENT

ORIGINAL TO	<i>J. J. Schmidt</i>
FILED IN	
FILE STATION:	
ENCLOSURES	
TO:	
DESCRIPTION:	

R# 13

009427